



**STATE OF TENNESSEE  
DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
COOKEVILLE ENVIRONMENTAL FIELD OFFICE**

**DIVISION OF WATER RESOURCES  
1221 SOUTH WILLOW AVENUE  
COOKEVILLE, TN 38506**

**PHONE 931-432-4015**

**STATEWIDE 1-888-891-8332**

**FAX 931-432-6952**

February 4, 2014

Mr. Michael Brown  
Brown Family Farms  
310 Highway 127  
Byrdstown, TN 38549

RE: Compliance Inspection Letter  
Brown Family Farms – SOPC00084  
Pickett County, TN

Dear Mr. Brown:

On January 31, 2014 Division of Water Resources personnel from the Cookeville Environmental Field Office conducted a Compliance Evaluation Inspection of your Concentrated Animal Feeding Operation (CAFO) located at 310 Highway 127 in Pickett County. The State Operating Permit (SOP), SOPC00084, is kept on site along with a copy of the Nutrient Management Plan (NMP).

Litter Storage / Handling / Disposal

During the inspection, it was noted that small amounts of litter were scattered onto some of the concrete apron entrances and the litter shed entrance. Under terms and conditions of your CAFO permit, the NMP must be followed and does not allow uncovered outside litter storage.

Recordkeeping

No one was present therefore no records were available.

During the inspection, a recent litter analysis was not located. Results from annual litter sampling should be maintained on site. Also, signed copy of third-party litter records was not located. Rainfall amounts data shall be recorded for rainfall events with the records maintained on site.

Corrective Actions Required

- Please conduct routine housekeeping and cleanup of the litter spillage on aprons and in front of the litter storage shed.

- An annual litter analysis should be performed and results kept on site. Also, please submit a copy of the most recent analysis results to this office.
- Litter records were not available during the inspection. Both third-party, personal land application, and soil sample records should be maintained. Please submit a copy of the most recent copies of each to this office.
- Mortality records of each flock should be maintained and kept on site. Please submit a copy of the most recent flock's mortality records.
- Rainfall records were not available during the inspection. Please submit a copy of the most recent month's data to this office.
- Daily waterline and weekly litter structure inspections should be performed and the results recorded and maintained on site. Please submit a copy of the most recent week's inspections.
- An annual report is due between January 1 and February 15 of each year. Please complete this report as covered in section 5.3 of the SOP and submit it to this office and to the Nashville Central Office Enforcement and Compliance Section.

Please report in writing to the Cookeville Environmental Field Office by March 4, 2014 on the completion of the required corrective actions including copies of the annual analysis and documented inspections.

Also, continue to familiarize yourself with the updated General SOP for CAFOs located at <http://www.tn.gov/environment/wpc/pdf/sopc00000pmt.pdf>.

If you have any questions or comments, you may contact Greta Hurst at (931) 432-4015 or by electronic mail at [Greta.Hurst@tn.gov](mailto:Greta.Hurst@tn.gov).

Respectfully,



Johnny Walker  
Environmental Program Manager  
Division of Water Resources  
Cookeville Environmental Field Office



United States Environmental Protection Agency  
Washington, D.C. 20460

## Water Compliance Inspection Report

### Section A: National Data System Coding (i.e., PCS)

Transaction Code 1 [N] 2 [5]	NPDES 3 [S] [O] [P] [C] [0] [0] [0] [8] [4]	yr/mo/day 12 [1] [4] [0] [1] [3] [1] 17	Inspection Type 18 [~]	Inspector 19 [S]	Fac Type 20 [3]
Remarks 21 [B] [R] [O] [W] [N] [F] [A] [M] [I] [L] [Y] [F] [A] [R] [M] [S] 66					
Inspection Work Days 67 [2] [5] 69	Facility Self-Monitoring Evaluation Rating 70 [3]	BI 71 [N]	QA 72 [N]	Reserved 73 [ ] 74 [ ] 75 [ ] [ ] [ ] [ ] 80	

### Section B: Facility Data

Name and Location of Facility Inspected (For industrial users discharging to POTW, also include POTW name and NPDES permit number) Brown Family Farms 310 Highway 127 Byrdstown, TN 38549	Entry Time/Date 10:30am/1-31-2014	Permit Effective Date June 20, 2012
	Exit Time/Date 11:20am/1-31-2014	Permit Expiration Date May 31, 2015
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)  Phone: Fax:	Other Facility Data (e.g., SIC NAICS, and other descriptive information)	
Name, Address of Responsible Official/Title/Phone and Fax Number Mr. Michael Brown, Owner/Operator 310 Highway 127 Byrdstown, TN 38549	Contacted <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Phone: 606-688-1652 Fax:	

### Section C: Areas Evaluated During Inspection (Check only those areas evaluated)

<input checked="" type="checkbox"/> Permit	<input checked="" type="checkbox"/> Self-Monitoring Program	<input type="checkbox"/> Pretreatment	<input type="checkbox"/> MS4
<input checked="" type="checkbox"/> Records/Reports	<input type="checkbox"/> Compliance Schedules	<input type="checkbox"/> Pollution Prevention	
<input checked="" type="checkbox"/> Facility Site Review	<input type="checkbox"/> Laboratory	<input type="checkbox"/> Storm Water	
<input type="checkbox"/> Effluent/Receiving Waters	<input checked="" type="checkbox"/> Operations & Maintenance	<input type="checkbox"/> Combined Sewer Overflow	
<input type="checkbox"/> Flow Measurement	<input type="checkbox"/> Sludge Handling/Disposal	<input type="checkbox"/> Sanitary Sewer Overflow	

### Section D: Summary of Findings/Comments

(Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)

SEV Codes	SEV Description	*See Attached Letter		Rating Codes
		Action Outcomes		
[ ] [ ] [ ] [ ] [ ]		*Permit & Records	Under review	marginal
[ ] [ ] [ ] [ ] [ ]		*Facility Site Review	No violation	satisfactory
[ ] [ ] [ ] [ ] [ ]		*Effluent/Rec. Waters		unrated
[ ] [ ] [ ] [ ] [ ]		*Flow Measurement		unrated
[ ] [ ] [ ] [ ] [ ]		*Self Monitoring	No violation	satisfactory
[ ] [ ] [ ] [ ] [ ]		*Laboratory		unrated
[ ] [ ] [ ] [ ] [ ]		*Operations & Maintenance	No violation	satisfactory
[ ] [ ] [ ] [ ] [ ]		*		
[ ] [ ] [ ] [ ] [ ]		*		

Name(s) and Signature(s) of Inspector(s)  Greta Hurst	Agency/Office/Phone and Fax Numbers Tennessee Division of Water Resources Cookeville Environmental Field Office 931-432-4015 (office)/931-432-6952 (fax)	Date 2-4-2014
Signature of Management Q A Reviewer  Johnny K. Walker	Agency/Office/Phone and Fax Numbers Tennessee Division of Water Resources Cookeville Environmental Field Office 931-432-4015 (office)/931-432-6952 (fax)	Date 2/4/14